

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX020822\
 Data File : VX026825.D
 Acq On : 08 Feb 2022 16:23
 Operator : JC/MD
 Sample : N1398-03
 Misc : 5.0mL/MSVOA_X/WATER
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_X
 ClientSampleId :
 STORAGE-BLANK-WATER-REF-4

Quant Time: Feb 09 03:04:30 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X020822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Feb 08 07:07:46 2022
 Response via : Initial Calibration

Compound		R.T.	QIon	Response	Conc	Units	Dev(Min)

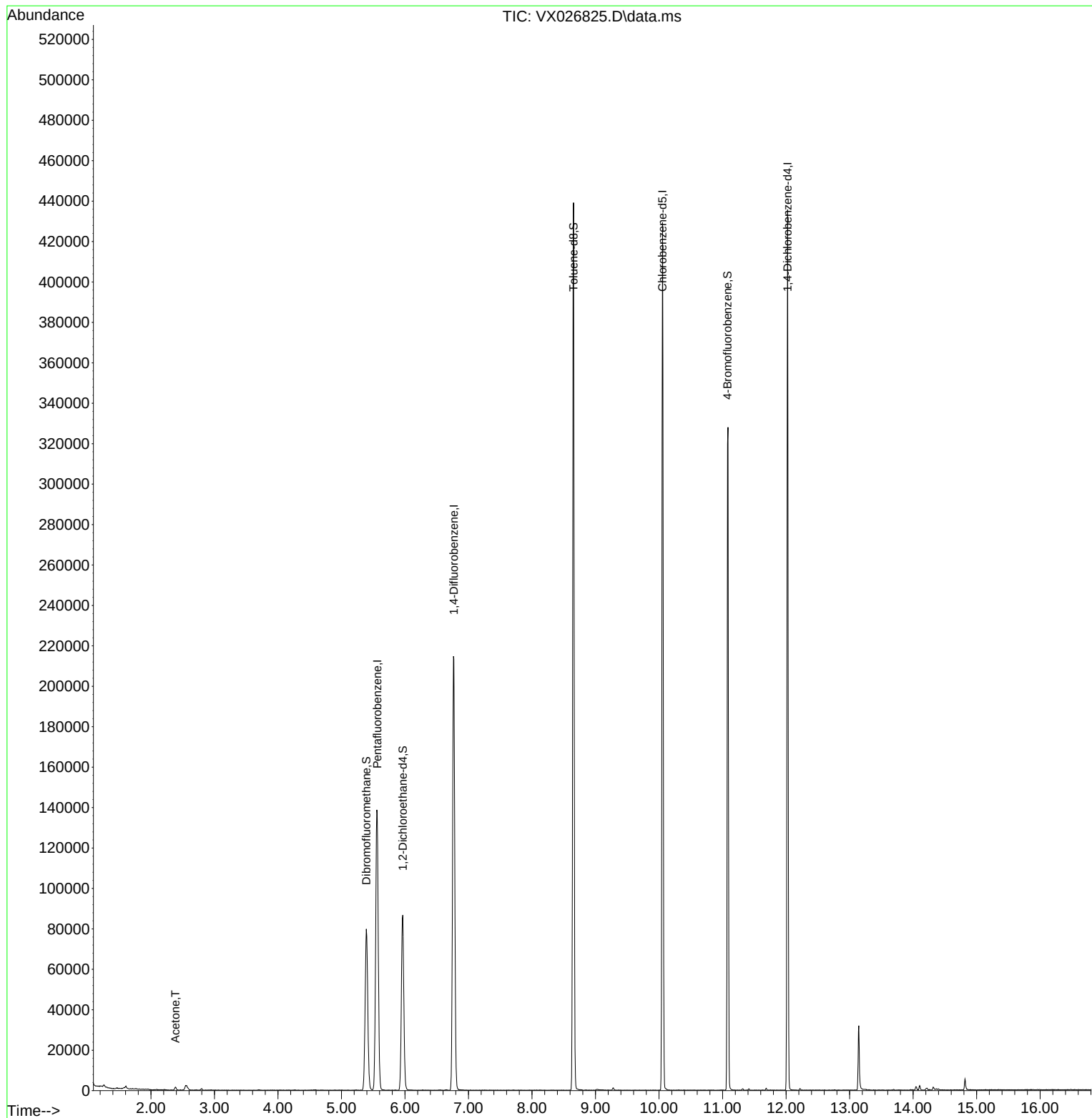
Internal Standards							
1) Pentafluorobenzene		5.562	168	133874	50.000	ug/l	0.00
34) 1,4-Difluorobenzene		6.769	114	225319	50.000	ug/l	0.00
63) Chlorobenzene-d5		10.055	117	196530	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4		12.024	152	86144	50.000	ug/l	0.00
System Monitoring Compounds							
33) 1,2-Dichloroethane-d4		5.964	65	85938	53.477	ug/l	0.00
Spiked Amount 50.000		Range	78 - 117	Recovery	= 106.960%		
35) Dibromofluoromethane		5.391	113	70598	52.591	ug/l	0.00
Spiked Amount 50.000		Range	75 - 124	Recovery	= 105.180%		
50) Toluene-d8		8.653	98	256185	51.990	ug/l	0.00
Spiked Amount 50.000		Range	92 - 112	Recovery	= 103.980%		
62) 4-Bromofluorobenzene		11.079	95	94697	54.585	ug/l	0.00
Spiked Amount 50.000		Range	83 - 123	Recovery	= 109.180%		
Target Compounds							Qvalue
16) Acetone		2.386	43	1790	2.536	ug/l	96

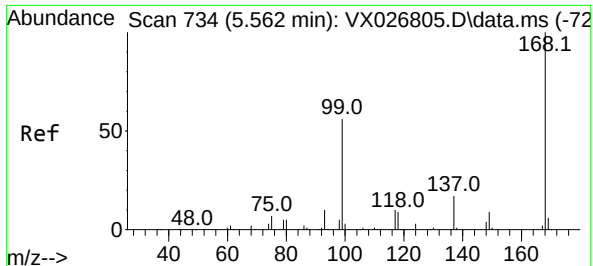
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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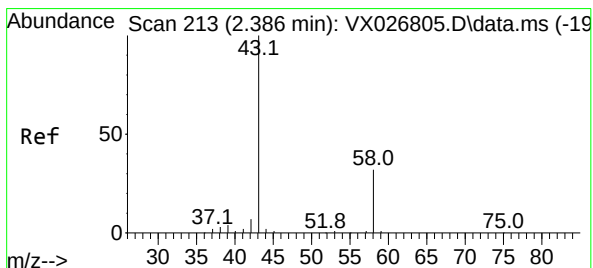
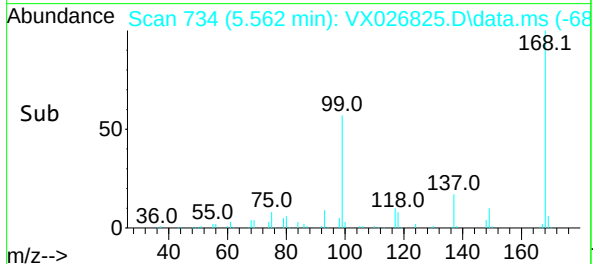
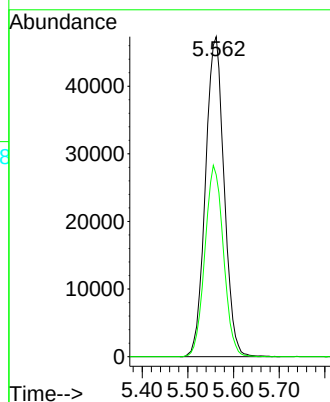
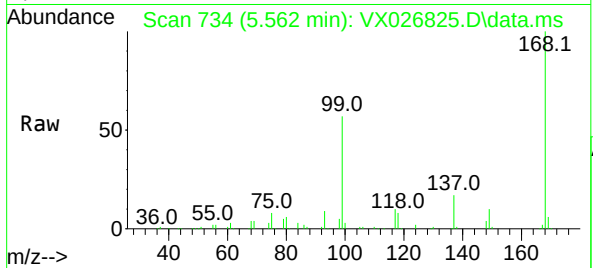




#1
Pentafluorobenzene
Concen: 50.000 ug/l
RT: 5.562 min Scan# 734
Delta R.T. -0.000 min
Lab File: VX026825.D
Acq: 08 Feb 2022 16:23

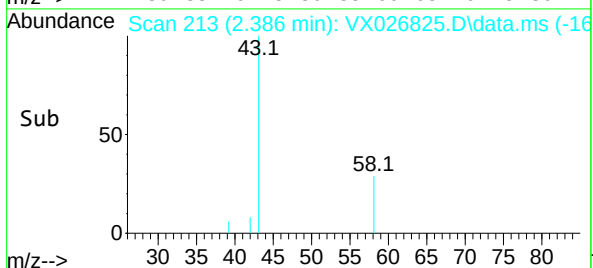
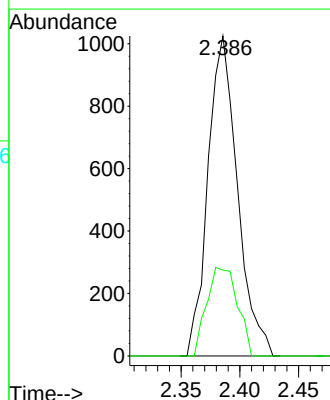
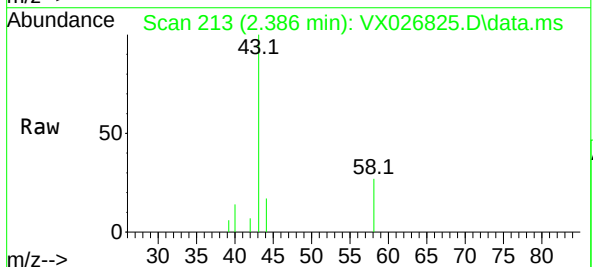
Instrument :
MSVOA_X
ClientSampleId :
STORAGE-BLANK-WATER-REF-4

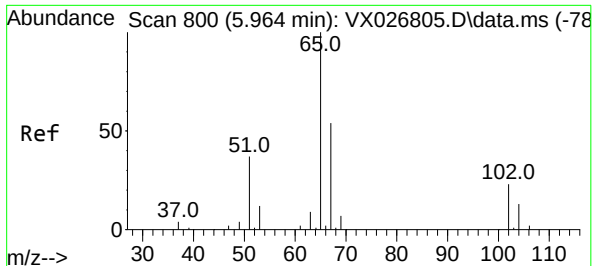
Tgt Ion:168 Resp: 133874
Ion Ratio Lower Upper
168 100
99 56.8 50.3 75.5



#16
Acetone
Concen: 2.536 ug/l
RT: 2.386 min Scan# 213
Delta R.T. -0.000 min
Lab File: VX026825.D
Acq: 08 Feb 2022 16:23

Tgt Ion: 43 Resp: 1790
Ion Ratio Lower Upper
43 100
58 26.8 23.0 34.6





#33

1,2-Dichloroethane-d4

Concen: 53.477 ug/l

RT: 5.964 min Scan# 800

Delta R.T. -0.000 min

Lab File: VX026825.D

Acq: 08 Feb 2022 16:23

Instrument :

MSVOA_X

ClientSampleId :

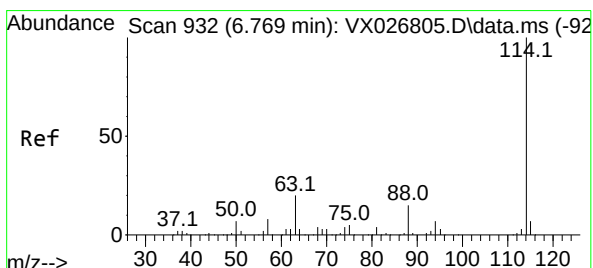
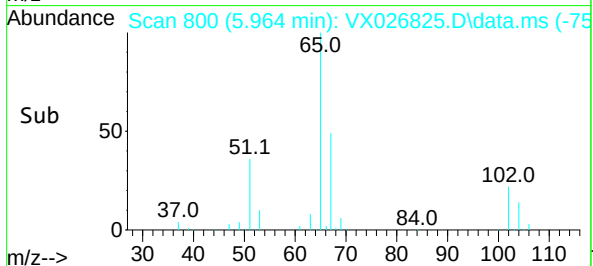
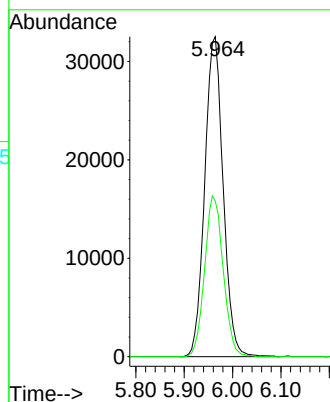
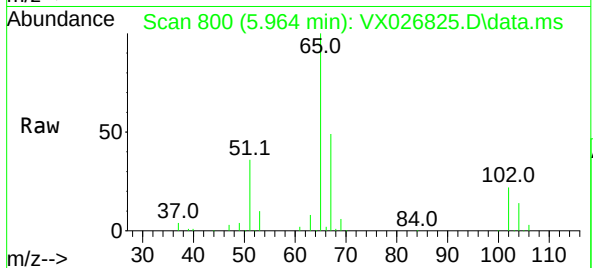
STORAGE-BLANK-WATER-REF-4

Tgt Ion: 65 Resp: 85938

Ion Ratio Lower Upper

65 100

67 50.8 0.0 100.8



#34

1,4-Difluorobenzene

Concen: 50.000 ug/l

RT: 6.769 min Scan# 932

Delta R.T. -0.000 min

Lab File: VX026825.D

Acq: 08 Feb 2022 16:23

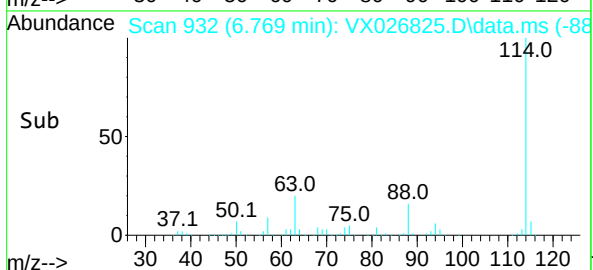
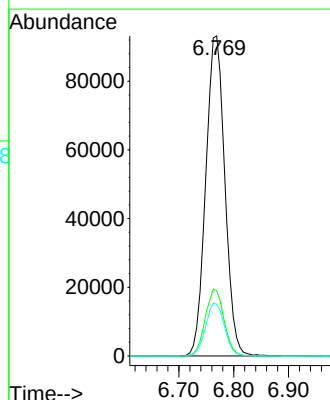
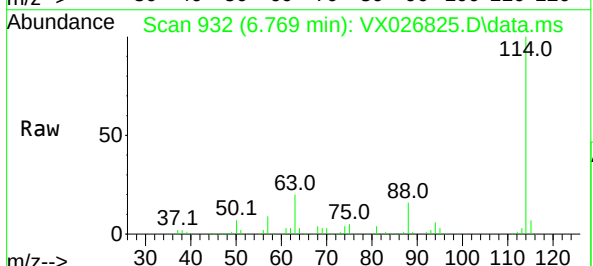
Tgt Ion: 114 Resp: 225319

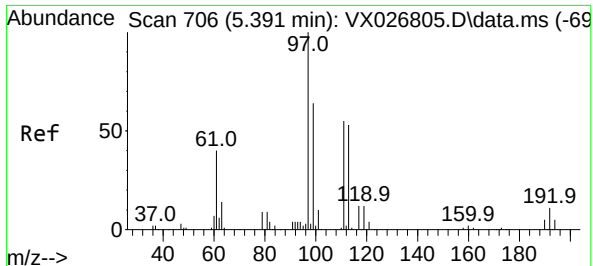
Ion Ratio Lower Upper

114 100

63 20.4 0.0 42.8

88 16.1 0.0 33.0





#35

Dibromofluoromethane

Concen: 52.591 ug/l

RT: 5.391 min Scan# 706

Delta R.T. -0.000 min

Lab File: VX026825.D

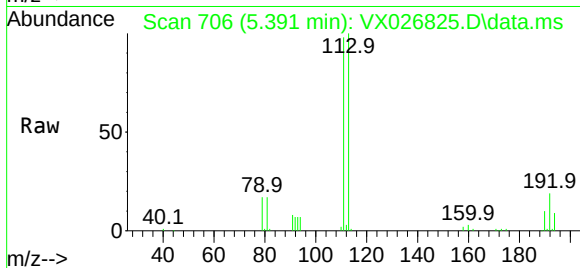
Acq: 08 Feb 2022 16:23

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-WATER-REF-4



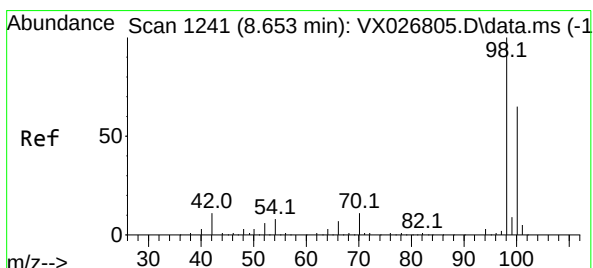
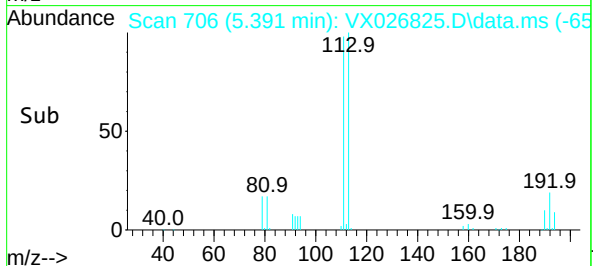
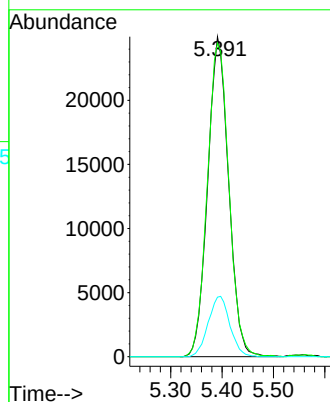
Tgt Ion:113 Resp: 70598

Ion Ratio Lower Upper

113 100

111 101.3 81.2 121.8

192 19.5 15.0 22.4



#50

Toluene-d8

Concen: 51.990 ug/l

RT: 8.653 min Scan# 1241

Delta R.T. -0.000 min

Lab File: VX026825.D

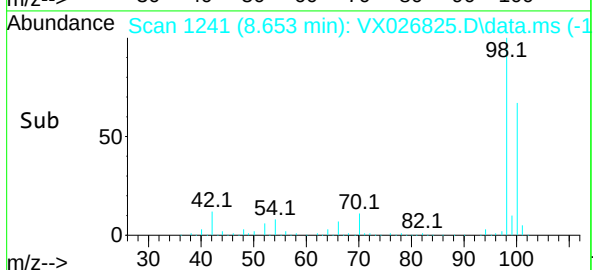
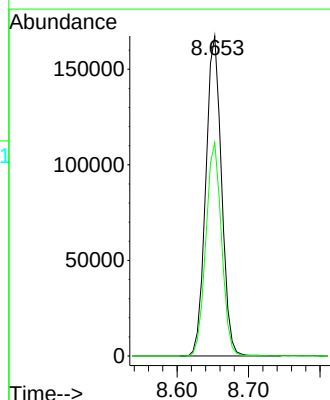
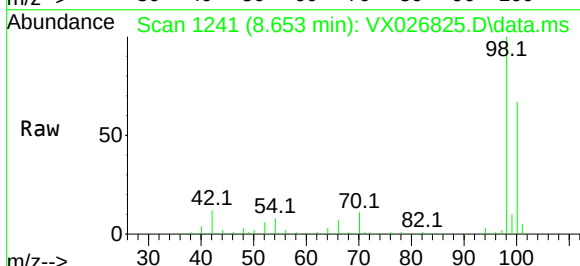
Acq: 08 Feb 2022 16:23

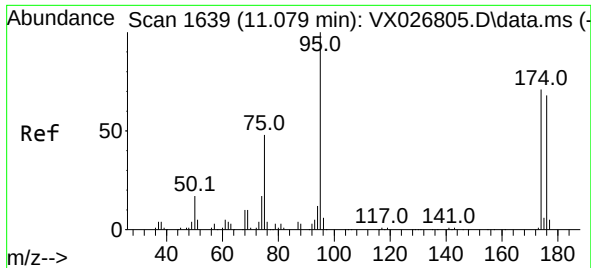
Tgt Ion: 98 Resp: 256185

Ion Ratio Lower Upper

98 100

100 66.4 53.2 79.8

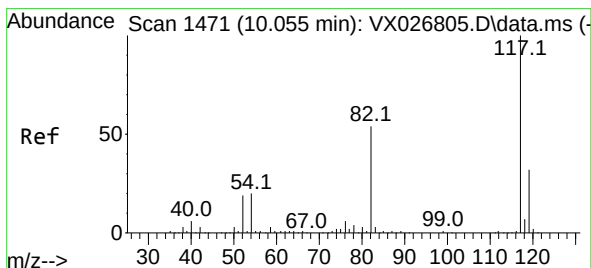
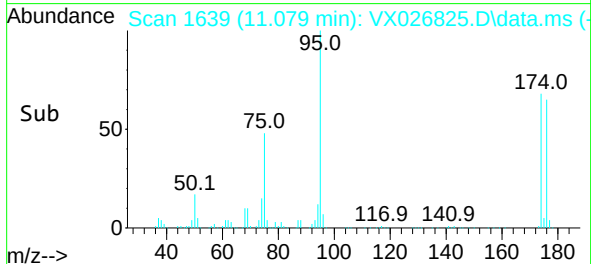
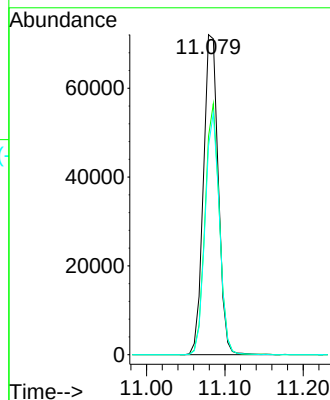
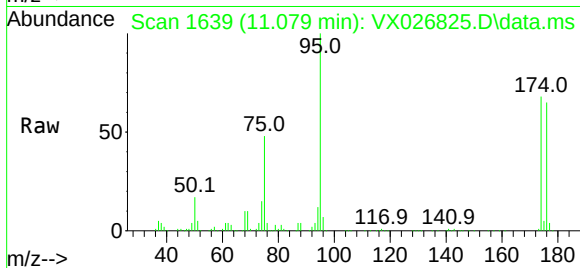




#62
4-Bromofluorobenzene
Concen: 54.585 ug/l
RT: 11.079 min Scan# 1
Delta R.T. -0.000 min
Lab File: VX026825.D
Acq: 08 Feb 2022 16:23

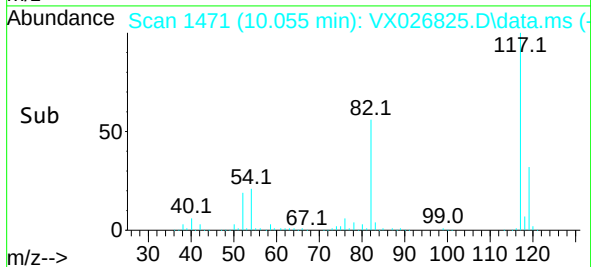
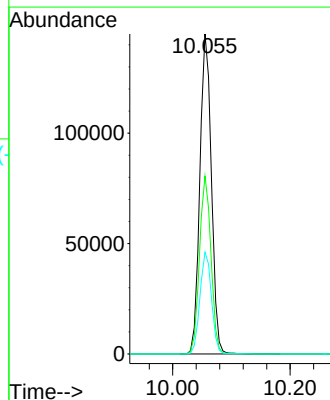
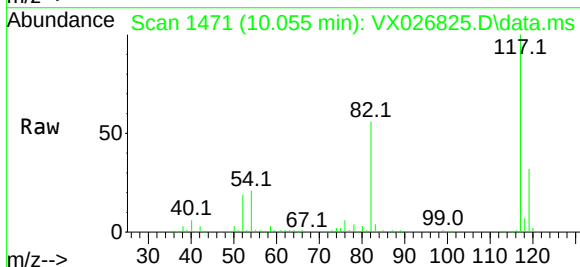
Instrument :
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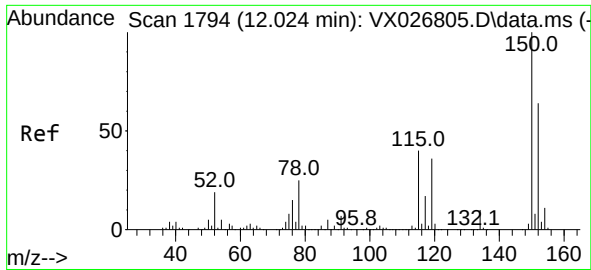
Tgt Ion: 95 Resp: 94697
Ion Ratio Lower Upper
95 100
174 75.6 0.0 148.6
176 73.1 0.0 141.4



#63
Chlorobenzene-d5
Concen: 50.000 ug/l
RT: 10.055 min Scan# 1471
Delta R.T. -0.000 min
Lab File: VX026825.D
Acq: 08 Feb 2022 16:23

Tgt Ion: 117 Resp: 196530
Ion Ratio Lower Upper
117 100
82 55.6 45.2 67.8
119 31.8 26.2 39.2





#72

1,4-Dichlorobenzene-d4

Concen: 50.000 ug/l

RT: 12.024 min Scan# 11

Delta R.T. 0.000 min

Lab File: VX026825.D

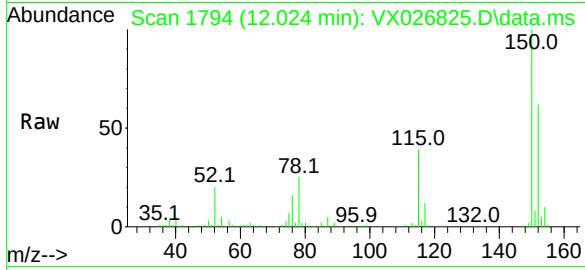
Acq: 08 Feb 2022 16:23

Instrument :

MSVOA_X

ClientSampleId :

STORAGE-BLANK-WATER-REF-4



Tgt Ion:152 Resp: 86144

Ion Ratio Lower Upper

152 100

115 62.4 44.2 132.6

150 159.3 0.0 348.2

